

**2003 GMC Sierra 2500HD
TK25943 Crew Cab 167" WB 4WD****No Picture Available for this vehicle****VEHICLE SUMMARY**

Effective Date: 6/24/02

SELECTED OPTIONS**CODE DESCRIPTION**

E63	PICKUP BED, WIDESIDE, ALL-WELDED STEEL -inc: double wall construction & corrosion protection (STD)
Z85	SUSPENSION PACKAGE, HANDLING/TRAILERING, HEAVY-DUTY (STD)
C6W	GVWR, 9200 LBS. (4173 kg) (STD)
VCL	EMISSIONS, FEDERAL CLEAN AIR (cont) (for use by central fueled fleets in federally mandated non-attainment areas) Note: Option Emissions, Federal Clean Air must be ordered to receive the (LEV) Emissions, California emission compliance-HD certification. If Emissions, Federal Clean Air is not ordered, the vehicle will be produced w/the base Emissions,Federal requirements & will not be (LEV) Emissions,
___	EMISSIONS, FEDERAL CLEAN AIR (REQ: VCL Emissions) (cont) -inc: California emission compliance-HD certified
LQ4	ENGINE, VORTEC 6000 V8 SFI (REQ:MW3 or MT1 Trans) (STD) -inc: 300 HP [223.8 kW] @ 4400 rpm, 360 lb.-ft. [486.6 N-m] @ 4000 rpm)
MT1	TRANSMISSION, 4-SPEED AUTOMATIC, HEAVY-DUTY, ELECTRONICALLY CONTROLLED -inc: overdrive, tow/haul mode & (KNP) Cooling,external transmission oil cooler (STD) (w/Z82 Trailering-inc: trans temp gauge) (REQ: LQ4 Engine)
___	NO LOCKING DIFFERENTIAL
GT5	REAR AXLE, 4.10 RATIO (N/A w/LB7 Engine)
1SA	BASE PREFERRED EQUIPMENT GROUP -inc: base vehicle only
QIZ	TIRES, LT245/75R16E, ALL-SEASON, BLACKWALL (STD)
AE7	SEATS, FRONT CUSTOM CLOTH 40/20/40 SPLIT-BENCH, 3-PASSENGER, DRIVER & PASSENGER MANUAL RECLINING (STD) -inc: center fold-down armrest w/storage, adjustable outboard head restraints & storage pockets
___D	CUSTOM CLOTH SEAT TRIM (STD)

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097
SECTION 10 (PRICE LINE 10) CONTRACT PRICE: \$29,198.00
CONTRACT: A53135 CONTRACTOR: BEYER BROS CORP

CODE DESCRIPTION

ZY1	PAINT, SOLID (STD)
—	SOUND SYSTEM, ETR AM/FM STEREO -inc: seek-&-scan, digital clock & 4-speakers (STD)
—	WHEELS, 4-16" X 6.5" (40.6 CM X 16.5 CM) 8-LUG STEEL, PAINTED -inc: painted center caps & steel spare (STD)
KL5	ALTERNATIVE FUEL CONVERSIONS, CONVERSION-READY ENGINE -inc: internal modifications for operation w/natural or propane gas (LPG or CNG Conversion Ready) (REQ: LQ4 Engine, MT1 Trans)
KL6	ALTERNATIVE FUEL CONVERSIONS, BI-FUEL COMPRESSED NATURAL GAS (CNG) SYSTEM (COMPLETE VEHICLE & SYSTEM READY) (N/A w/UY2 Camper Provisions) (REQ: E63 Body, LQ4 Engine, MT1 Trans) -inc: (KL5) Alternative fuel conversions, conversion-ready engine, CNG tanks & fuel system.

Color Selections

	Description	Code
Exterior#1	Pewter Metallic	11
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Pewter Metallic	11
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Onyx Black	41
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Onyx Black	41
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Polo Green Metallic	47
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Polo Green Metallic	47
Exterior#2		
Interior	Neutral	52
	Description	Code

CODE DESCRIPTION		
Exterior#1	Summit White	50
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Summit White	50
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Carbon Metallic	62
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Carbon Metallic	62
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Fire Red	74
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Fire Red	74
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Marine Blue Metallic	91
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Marine Blue Metallic	91
Exterior#2		
Interior	Neutral	52

STANDARD EQUIPMENT
NOTE

NOTE

ALL STANDARDS ARE 2003 UNLESS OTHERWISE NOTED

MECHANICAL

Engine, Vortec 6000 V8 SFI (300 HP [223.8 kW] @ 4400 rpm, 360 lb.-ft [486.6 N-m] @ 4000 rpm)

Cooling, external engine oil cooler, heavy-duty air-to-oil, integral to driver side of radiator tank

Transmission, 4-speed automatic, heavy-duty, electronically controlled w/overdrive, tow/haul mode & Cooling, external transmission oil cooler

Cooling, internal transmission oil cooler, water-to-oil, integral to driver side of radiator tank

Cooling, external transmission oil cooler, auxiliary, heavy-duty air-to-oil

Transfer case, floor-mounted shifter

Four wheel drive

Battery, heavy-duty, 600 cold-cranking amps-inc: rundown protection & retained accessory power

Alternator, 105 amps

Pickup bed, Wideside, all-welded steel w/double wall construction & corrosion protection

Recovery hooks, 2 front, frame-mounted

GVWR, 9200 lbs. (4173 kg)

Suspension Package, Handling/Trailering, heavy-duty

Suspension, front, independent torsion bar & stabilizer bar

Suspension, rear, semi-elliptic 2-stage multi-leaf springs

Tires, LT245/75R16E, all-season, blackwall

Wheels, 4 - 16" x 6.5" (40.6 cm x 16.5 cm) 8-lug steel, painted-inc: painted center caps & steel spare

Tire carrier, outside spare, winch-type mounted under frame at rear

Steering, power

Brakes, 4-wheel antilock, 4-wheel disc

34 gallon fuel tank

Exhaust, aluminized stainless-steel muffler & tailpipe

Tools, mechanical jack & wheel wrench, gloves, courtesy mat, spare tire assist hook, floor-mounted in back of cab

EXTERIOR

Paint, solid

Bumper, front, chrome, w/Gray lower

Bumper, rear, painted step-inc: pad

Air dam, Gray

Wheel flares, front & rear

Grille, Gray surround

Headlamps, dual halogen composite-inc: flash-to-pass feature & automatic lamp control

Daytime running lamps-inc: automatic exterior lamp control

Lamps, dual cargo area lamps

Mirrors, outside rearview, foldaway, manual, Black, adjustable heads

Glass, Solar-Ray light tinted, all windows

EXTERIOR

Wipers, intermittent, front wet-arm w/pulse washers

Tailgate protection, top of tailgate protection cap

INTERIOR

Seats, front Custom Cloth 40/20/40 split-bench, 3-passenger, driver & passenger manual reclining, center fold-down armrest w/storage, adjustable outboard head restraints & storage pockets

Seats, rear 60/40 split-bench, flat folding, 3-passenger-inc: (child seat top tether anchor)

Floor covering, color-keyed carpeting-inc: front, color-keyed rubberized vinyl floormats

Steering column, Tilt-Wheel, adjustable-inc: brake/transmission shift interlock

Steering wheel, steel sleeve-inc: theft-deterrent locking feature

Theft-deterrent system, PASSLock II

Instrumentation, analog-inc: speedometer, odometer w/trip odometer, fuel level, voltmeter, engine temperature, oil pressure & tachometer

Driver Information Center-inc: trip computer (personal & business trip odometer, fuel used, average speed, average fuel economy, trip timers, 15-day vehicle speed history & annual mileage) & message center (monitors up to 23 different systems-inc: low fuel, transmission temperature, engine coolant, security, oil level, oil pressure & oil change)

Warning tones, headlamp on, key-in-ignition, driver safety belt unfasten, turn signal on

Air conditioning, dual-zone, manual, individual climate settings for driver & right front passenger

Sound system, ETR AM/FM stereo-inc: seek-&-scan, digital clock & 4-speakers

Cupholders, front & rear

Cigarette lighter, on instrument panel

Power outlets, auxiliary, covered, 2 dash-mounted, 12-volt

Headliner, Shale-colored cloth, w/matching retainer moldings

Mirror, inside rearview, manual day/night

Visors, padded, Shale-colored, driver & passenger side w/cloth trim, extenders, pocket on driver side & vanity mirror on passenger side

Assist handles, front passenger & outboard rear seats

Lighting, dome lamp, reading, courtesy, illuminated entry feature, backlit instrument panel switches & door handle-activated illuminated entry

Door trim, side reflectors

Coat hooks, driver & passenger side

EMISSIONS CERTIFICATION

LEV certified (6.0L engine/5-speed manual trans/CA/NE emissions) (2002)

LEV certified (6.0L engine/4-speed auto trans/CA/NE emissions) (2002)

LEV certified (8.1L engine/6-speed manual trans/CA/NE emissions) (2002)

LEV certified (8.1L engine/5-speed auto trans/CA/NE emissions) (2002)

SAFETY

Brakes, 4-wheel antilock, 4-wheel disc

Air bags, frontal, driver & right front passenger

Daytime running lamps-inc: automatic exterior lamp control

COLOR CHART

Exterior Colors	Interior Colors	
	Dark Pewter	Neutral
Pewter Metallic	X	X
Onyx Black	X	X
Polo Green Metallic	X	X
Summit White	X	X
Carbon Metallic	X	X
Fire Red	X	X
Marine Blue Metallic	X	X

WARRANTY

<<< PRELIMINARY 2003 WARRANTY >>>

Basic: 3 Years/36,000 Miles

Drivetrain: Gas Engine

3 Years/36,000 Miles

Diesel Engine

5 Years/100,000 Miles

Corrosion: 6 Years/100,000 Miles

Roadside Assistance: 3 Years/36,000 Miles

POWERTRAIN - BASIC SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

ENGINE

Engine Order Code (LQ4)

Engine Type * Bi-Fuel V8

Displacement 6.0L/364 CID

Fuel System (SFI)

SAE Net Horsepower @ RPM * 295 @ 5200

SAE Net Torque @ RPM * 335 @ 4000

TRANSMISSION

Trans Order Code (MT1)

Trans Type 4-Speed HD Automatic w/OD

Drivetrain 4-Wheel Drive

MILEAGE

	City	Hwy
EPA Fuel Economy Est (MPG)	0.00	0.00
Cruising Range (mi)	*	*

POWERTRAIN - ADVANCED SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

TRANSMISSION

Gear Ratio (:1)	
First Gear Ratio (:1)	2.48
Second Gear Ratio (:1)	1.48
Third Gear Ratio (:1)	1.00
Fourth Gear Ratio (:1)	0.75
Reverse Ratio (:1)	2.08
Clutch Size (in)	
Trans Power Take Off	

TRANSFER CASE

Transfer Case Model	New Venture 261
Gear Ratio (:1)	
Transfer Case Gear Ratio (:1), High	1.00
Transfer Case Gear Ratio (:1), Low	2.72
Transfer Case Power Take Off	

DIFFERENTIAL

	Front	Rear
Final Drive Axle Ratio (:1)	* 4.10	* 4.10

ELECTRICAL

Battery	1	2
Maximum Capacity @ 0° F	600.00	
Alternator		
Maximum Alternator Capacity (amps)	105.00	

COOLING SYSTEM

Total Cooling System Capacity (qts)	15.40
Engine Oil Cooler	Yes

PAYLOAD/TRAILERING SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

WEIGHT INFORMATION

	Front	Rear
Gross Axle Weight Rating (lbs)	4,800.00	6,084.00
Curb Weight (lbs)	3,408.00	2,470.00
Total Option Weight (lbs)	* 10.00	* 10.00
Reserve Axle Capacity (lbs)	- TBD -	- TBD -
Gross Vehicle Weight Rating (lbs)		
As Spec'd Curb Weight (lbs)		
As Spec'd Payload (lbs)		
Gross Combined Wt Rating (lbs)		

TRAILERING

	Max Trailer Wt.	Max Tongue Load
Dead Weight Hitch (lbs)	* 4,500.00	* 450.00

TRAILERING	Max Trailer Wt.	Max Tongue Load
Weight Distributing Hitch (lbs)	* 4,500.00	* 450.00
Fifth Wheel Hitch (lbs)	* 9,600.00	* 2,400.00

DIMENSION SPECIFICATIONS

EXTERIOR DIMENSIONS

Wheelbase (in)	167.00
Length, Overall w/o rear bumper (in)	256.10
Width, Max w/o mirrors (in)	79.70
Height, Overall (in)	76.20
Overhang	
Overhang, Front (in)	37.00
Front Bumper to Back of Cab (in)	148.10
Cab to Axle (in)	55.90
Cab to End of Frame (in)	- TBD -
Ground to Top of Load Floor (in)	- TBD -
Ground to Top of Frame (in)	- TBD -
Frame Width, Rear (in)	- TBD -
Ground Clearance	
Ground Clearance, Front (in)	10.60
Ground Clearance, Rear (in)	13.60

CARGO AREA DIMENSIONS

Cargo Box Length @ Floor (in)	97.60
Width	
Cargo Box Width @ Top, Rear (in)	61.90
Cargo Box Width @ Floor (in)	64.80
Cargo Box Width @ Wheelhousings (in)	50.00
Cargo Box (Area) Height (in)	19.50
Tailgate Width (in)	61.90
Cargo Volume (ft³)	55.60
Ext'd Cab Cargo Volume (ft³) - TBD - w/o Rear Seat	

INTERIOR DIMENSIONS

Passenger Capacity	6.00	
Seating Position	Front	Second
Head Room (in)	41.00	39.90
Leg Room (in)	41.30	38.80

INTERIOR DIMENSIONS

Shoulder Room (in)	65.20	65.10
Hip Room (in)	61.40	62.90

CHASSIS SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

SUSPENSION

	Front	Rear
Spring		
Spring Type	Torsion Bar	2-Stage Multi-Leaf
Spring Capacity (lbs)	4,800.00	6,084.00
Axle		
Axle Type	- TBD -	Semi-Floating
Axle Capacity (lbs)	4,800.00	6,900.00
Shock Absorber Diameter (mm)	35.00	35.00
Stabilizer Bar Diameter (in)	1.25	

BRAKES

Brake Type	Pwr	
Brake ABS System	Four-Wheel	
	Front	Rear
Disc	Yes	Yes
Rotor Diam x Thickness (in)	12.8 x 1.5	13.0 x 1.1

TIRES

	Front	Rear	Spare
Tire Order Code	QIZ	QIZ	QIZ
Tire Size	LT245/75R16	LT245/75R16	LT245/75R16
Capacity (lbs)	2,480.00	3,042.00	2,335.00
Revolutions/Mile @ 45mph	- TBD -	- TBD -	- TBD -

WHEELS

	Front	Rear	Spare
Wheel Size (in)	16 x 6.5	16 x 6.5	16 x 6.5
Wheel Type	Steel	Steel	Steel

STEERING

Steering Type	Pwr Recirculating Ball
Ratio (:1)	
Steering Ratio (:1), On Center	- TBD -
Steering Ratio (:1), At Lock	- TBD -
Turning Diameter (ft)	
Turning Diameter - Curb to Curb (ft)	53.60
Turning Diameter - Wall to Wall (ft)	- TBD -

FUEL TANK	Main	Auxiliary
Fuel Tank Capacity, Approx (gal)	* 13.00	
Fuel Tank Location	LH	

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097

SECTION 10 (PRICE LINE 10)CONTRACT PRICE: \$29,198.00

CONTRACT: A53135CONTRACTOR: BEYER BROS CORP